

FIG. 2A

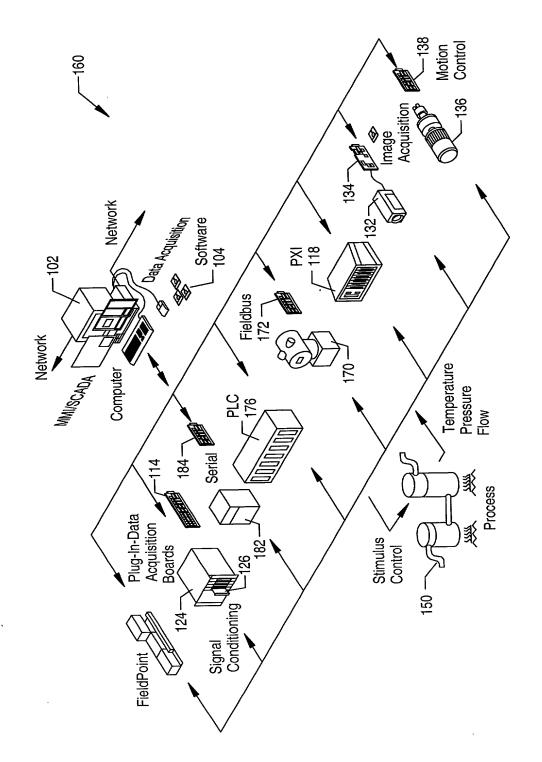


FIG. 2B

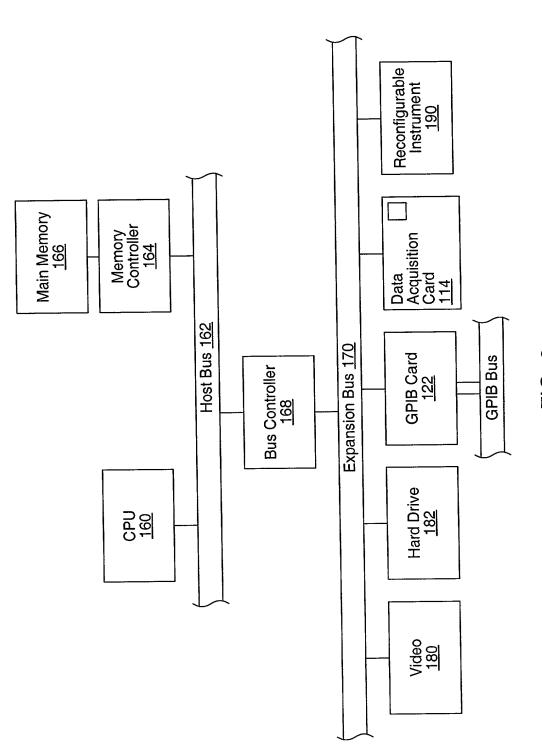


FIG. 3

Developer creates a graphical program generation (GPG) program, wherein the GPG program is operable to generate a plurality of graphical programs, based on received information 200

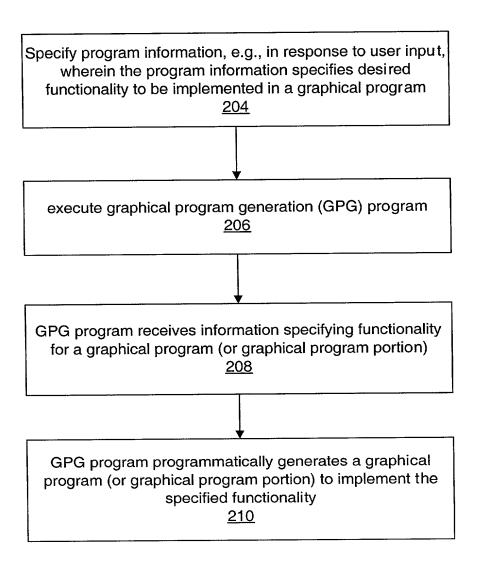


FIG. 4

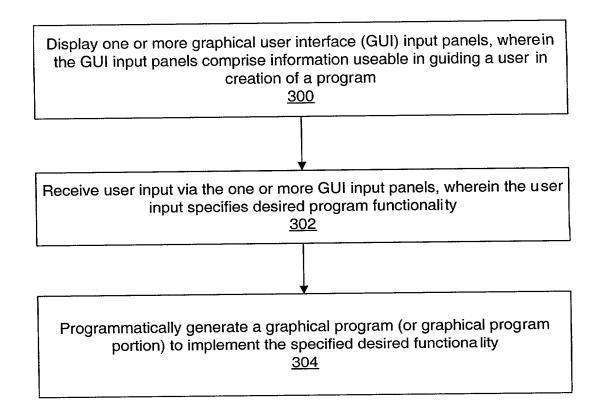


FIG. 6

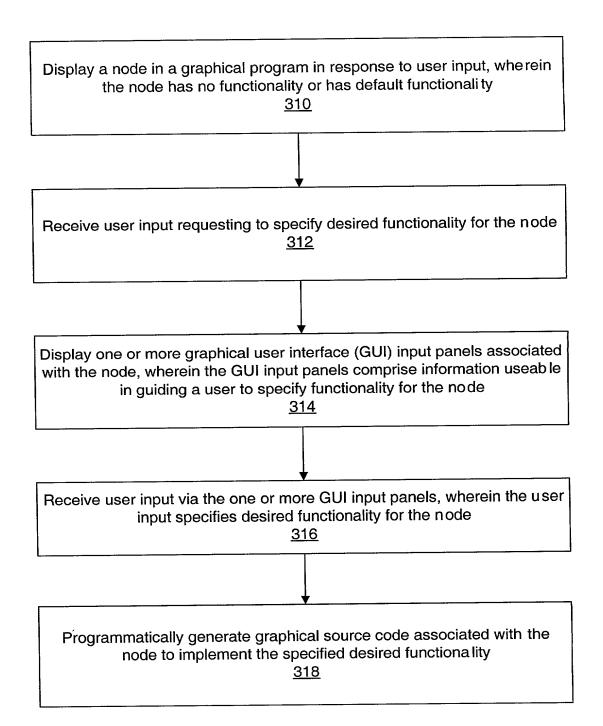
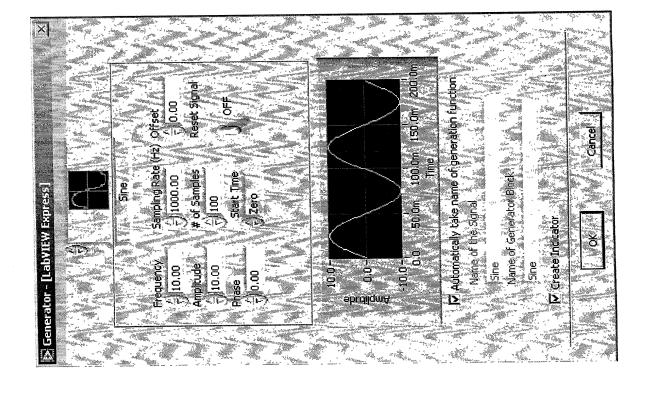


FIG. 7



🔁 Simple Math Block Properties - [LabV16W 5x... 🔀

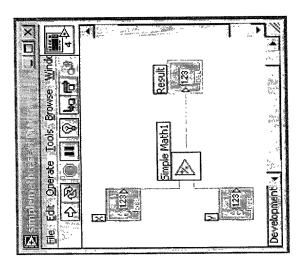


FIG. 9

FIG. 10

Cancel



8.

8,8

8 8

FIG. 1.

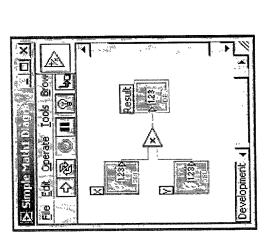


FIG. 11

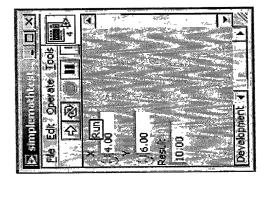


FIG. 14

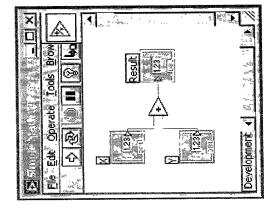


FIG. 13

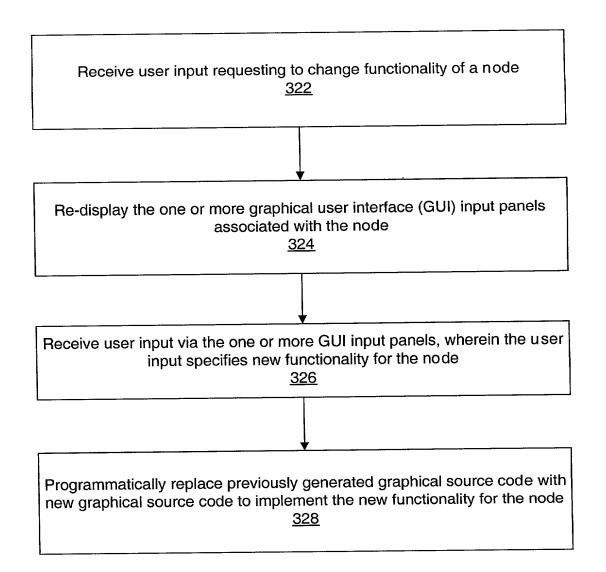


FIG. 15

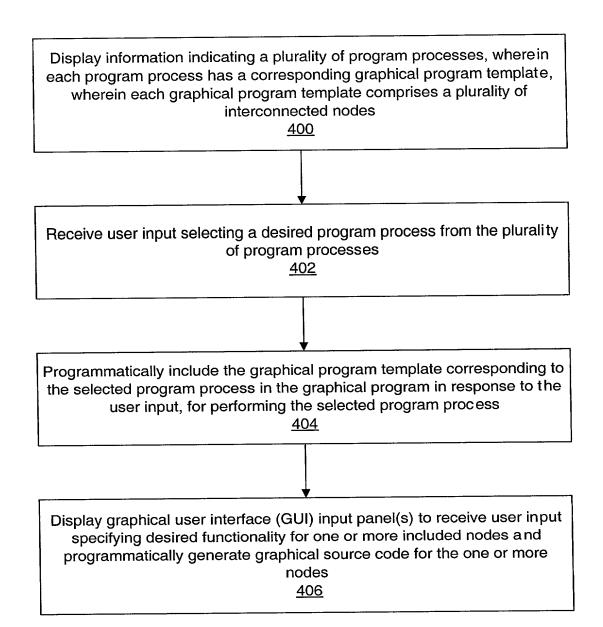


FIG. 16

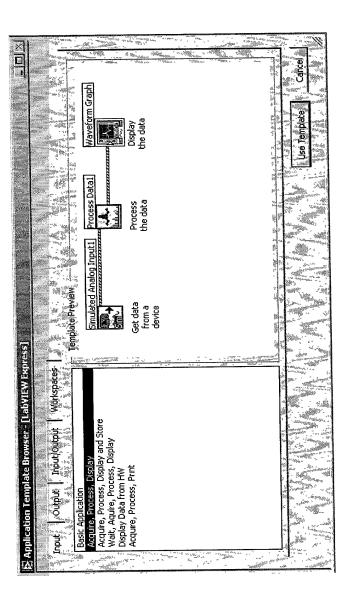


FIG 17

FIG. 18

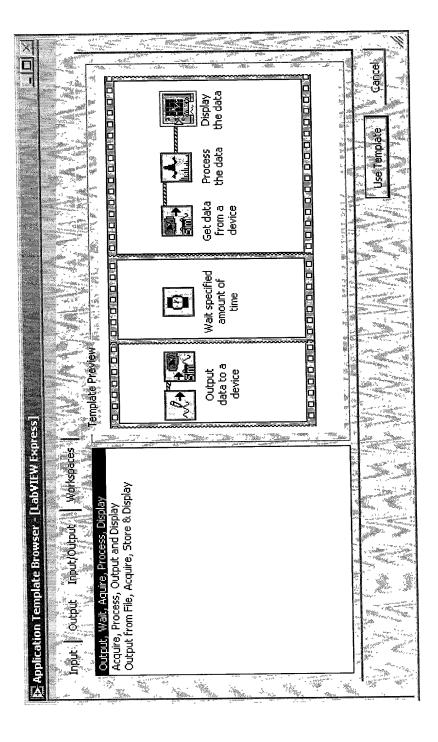


FIG. 19

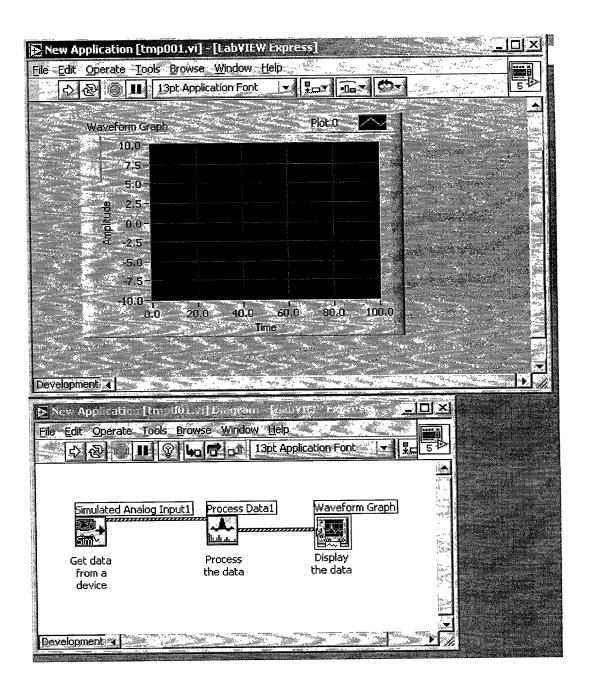


FIG. 20

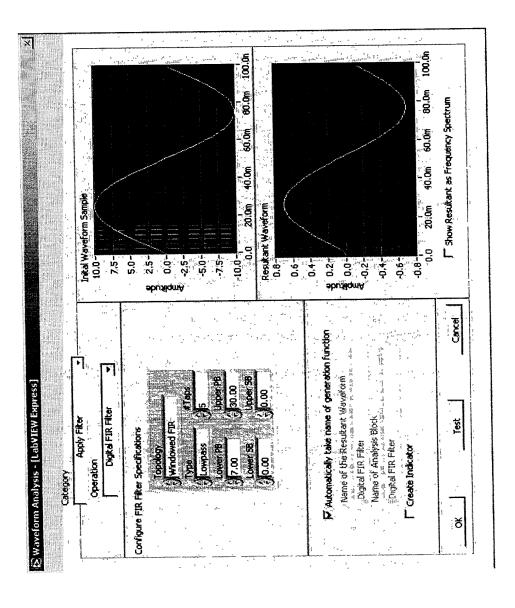
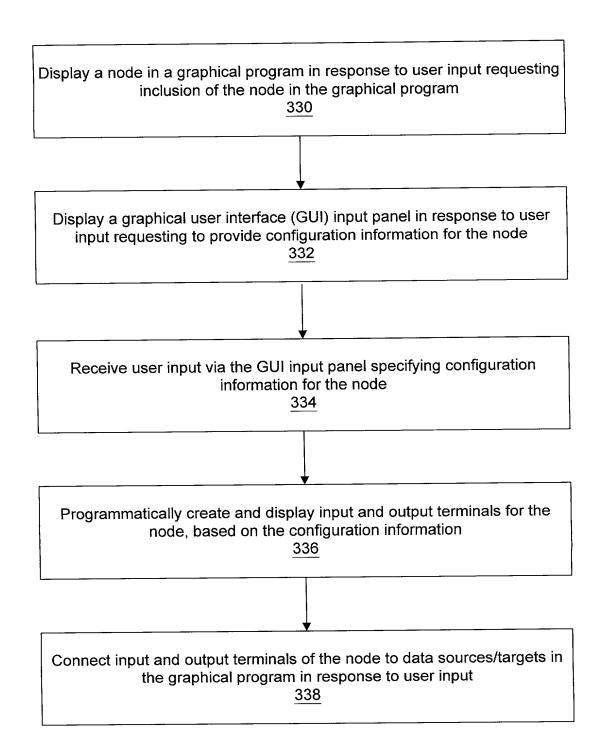


FIG. 21



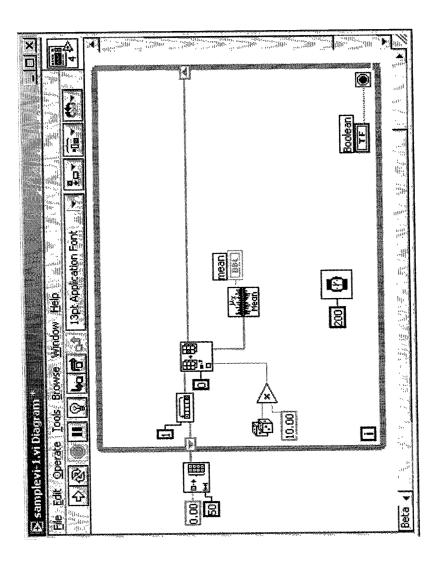


FIG. 23 (PRIOR ART)

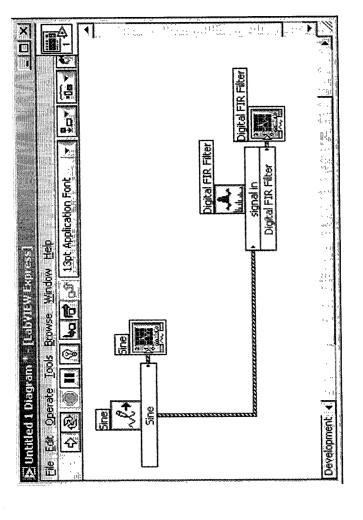


FIG. 24

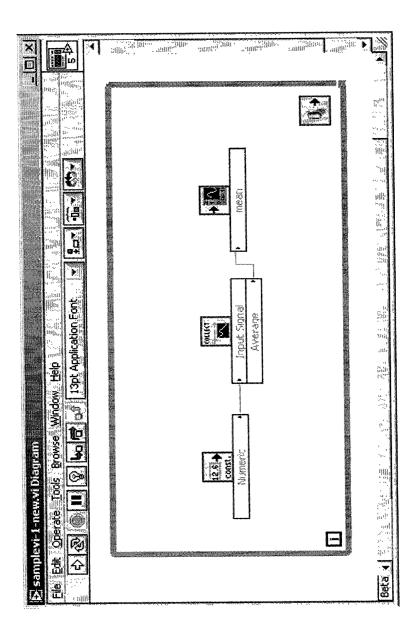
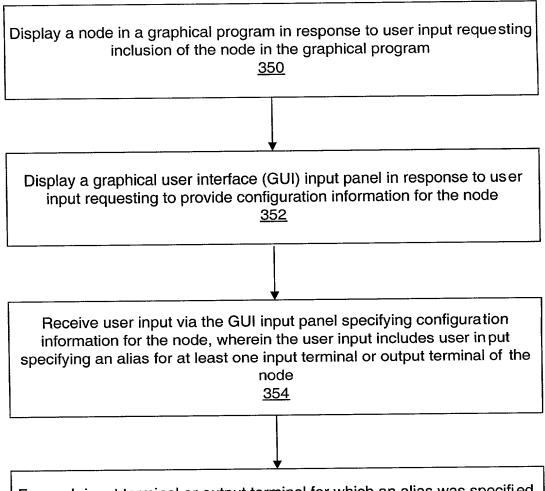


FIG. 25



For each input terminal or output terminal for which an alias was specified, display the alias in the graphical program, wherein the aliases visually indicate the corresponding input terminals or output terminals of the node such that the input terminals or output terminals are identifiable for connection to terminals of other nodes in the graphical program 356



FIG. 27

FIG. 28

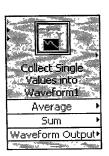


FIG. 29

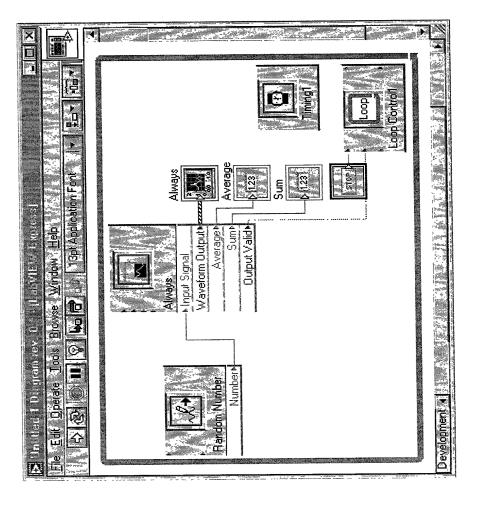


FIG. 30

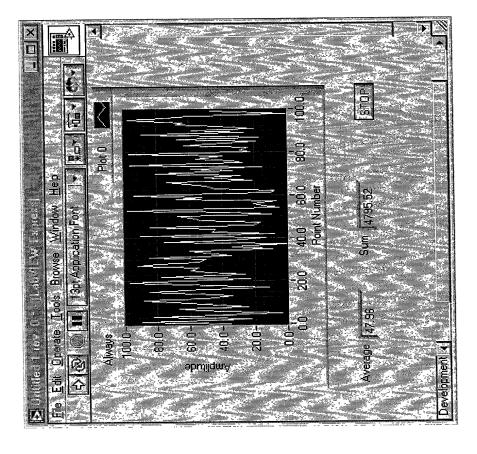


FIG. 31

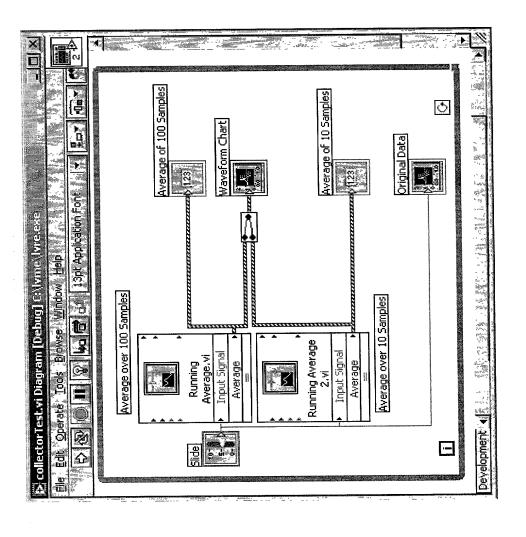


FIG. 32

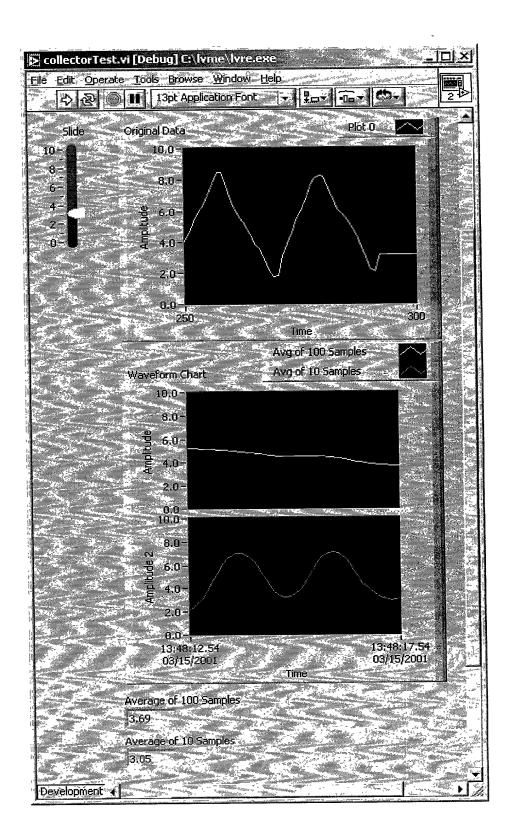


FIG. 33

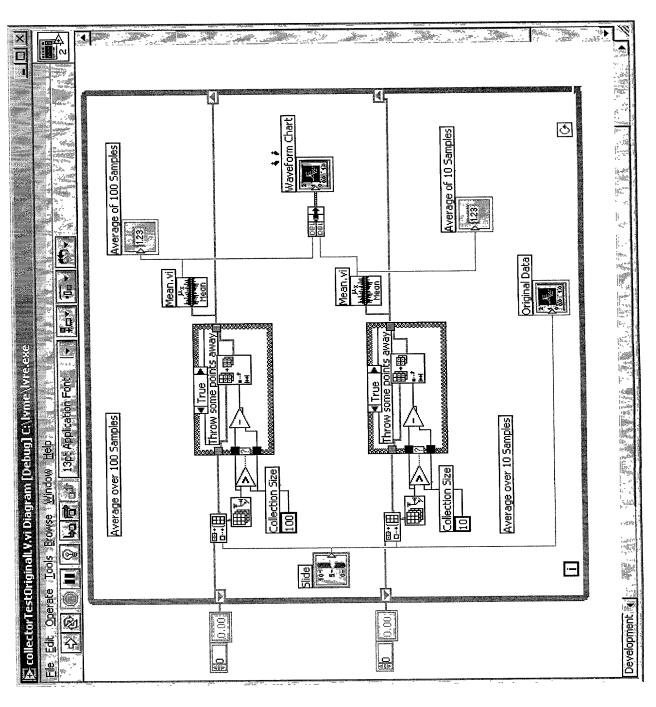


FIG. 34 (PRIOR ART)